



## HAMPDEN COUNTY REGISTRY OF DEEDS

### DAMS FILE COLLECTION

#### BOOK D09

## TOWN OF HOLLAND, MASSACHUSETTS



*Donald E. Ashe, Register  
Hampden County Registry of Deeds,  
a Division of the Office of  
William Francis Galvin, Secretary of the Commonwealth*

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Ames Worsted Company Dam



1941    Holland

Located at Hamilton Reservoir. See also: County Highways (Holland) - "Ames Worsted Company Dam Repairs" - ch11014. See also: County Roads Plan #1 (1932) Repair Holland Dam - Ames Worsted Co".

City/Town                Holland

Dam	Ames Worsted Company Dam
Name	Ames Worsted Company
Water	Hamilton Reservoir

*Holland*

October 29, 1952

Ames Worsted Company  
Southbridge, Massachusetts

Gentlemen:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby advised that your dam located at Hamilton Reservoir in the Town of Holland, has been recently inspected by our Engineer, and your attention is called to the following conditions noted and recommendations made by him:

"At the easterly side of the spillway near the base of the paved slope of the spillway, a sunken area was found. This area usually is under water, however, because of the existing low-water level in the reservoir, it was exposed on the day of inspection. There is also a sunken hole in the sand of the easterly abutment midway between the spillway structure and the road.

Both of these holes, or sunken areas, should be opened and investigated and any hidden cavity should be completely and tightly plugged."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Very truly yours,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SOLE SELLING AGENT  
AMES TEXTILE CORPORATION  
EMPIRE STATE BUILDING  
NEW YORK CITY

AMES WORSTED COMPANY  
HAMILTON MILL  
SOUTHBRIDGE, MASSACHUSETTS

November 3, 1952

Commonwealth of Mass.  
County Commissioner's Office  
Springfield, Massachusetts

Gentlemen:

In answer to your letter of October 24, this  
is to advise that the conditions referred to have  
been taken care of so you may record this job as  
being completed.

Thanking you, we remain

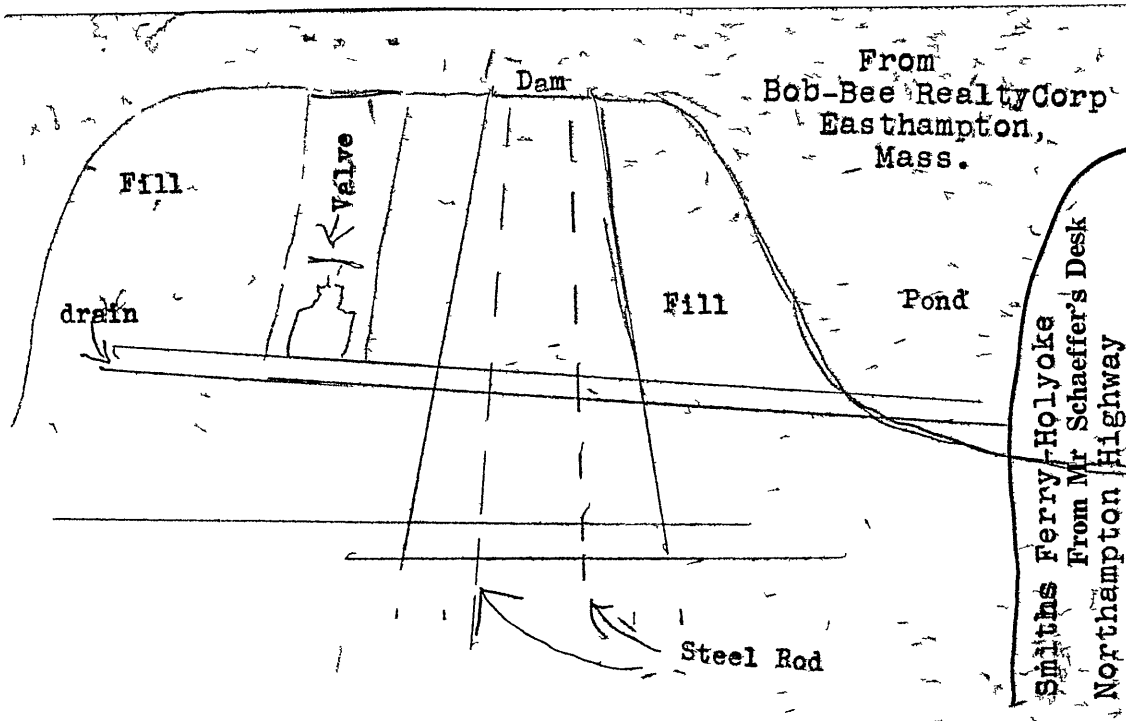
Very truly yours,

AMES WORSTED COMPANY

*William Hampshire*

William Hampshire  
Plant Engineer

WH:do



Bob-Bee Realty Corporation Dam



1952 Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Bob-Bee Realty Corporation Dam
Name	Bob-Bee Realty Corporation

# BOB-BEE REALTY CORPORATION

Easthampton, Massachusetts

November 28, 1952

County Commissioners  
Court House  
Springfield, Mass.

Gentlemen:

This is in reply to your letter of the 26th, advising us as to the condition of our dam.


Evidently the party that made the inspection of our dam was not familiar with the construction of same. The dam in question is not a soil dam. It has a core running the full width of the dam - 75 feet, constructed as per enclosed drawing. Please note that the core of the dam is made of concrete reinforced with a steel rod 4 feet at the base and 2 feet on the top. It is imbedded 4 feet below the bottom of the water line. It has an emergency 10 inch pipe with a valve for draining besides the regular spillway which is 4 feet wide and 2 feet deep which is also made of concrete and steel. So you can readily see that we are prepared for any emergency that may arise.

In addition to the above our caretaker makes weekly inspections of the overflow and screening which you mention. The same is done after every heavy storm.

We would appreciate your comments upon receipt of this letter.

Very truly yours,

BOB-BEE REALTY CORP.

  
Ed. G. Schaeffer  
Northampton Highway  
Smiths Ferry- Holyoke, Mass.

EGS:LL  
Enc.

Copy of this letter mailed to George H. McDonnell, County Hydraulic Engineer, on December 2, 1952.



Cummings Dam



o Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Cummings Dam

HOLLAND  
D09003

CUMMINGS DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)

Domaingue Dam



1970 Holland

Location adjacent to the roadway leading into Holland from Wales.

Dam	Domaingue Dam
Name	Domaingue

HOLLAND  
D09004

DOMAINQUE DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)

Wing Dam aka Stevens Brook Dam



1933    Holland

Located on tributary of Stevens Brook.

City/Town	Holland
Dam	Wing Dam
Dam	Stevens Brook Dam
Name	Wing, G H
Water	Stevens Brook

March 24, 1926

G. H. Wing,  
42 Berkeley Street,  
Springfield, Mass.

Dear Sir:

In accordance with the provisions of Section 45 of Chapter 253 of the General Laws as amended by Chapter 334 of the Acts of 1923 and as further amended by Chapter 178 of the Acts of 1924 relative to the inspection, condition and safety of the dams of Hampden County, you are notified that your dam, located on a small tributary of Stevens Brook so-called in the Town of Holland, has been inspected by our engineer and your attention is called to the following recommendations made by him;

"The spillway or overflow is a swale running across the top of the embankment at a point about thirty-five feet from the east end of the structure. The embankment is nine feet wide on its top and is of heavy section. The dam is in good condition. It would be advisable, however, to pave the swale with stone so as to prevent erosion from overflowing water in time of flood flows."

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman.

\_\_\_\_\_

\_\_\_\_\_



April 26, 1933

Mr. G. H. Wing.  
42 Berkeley Street,  
Springfield, Mass.

Dear Sir:

In accordance with the provisions of Section 45 of Chapter 253 of the General Laws as amended by Chapter 334 of the Acts of 1923 and as further amended by Chapter 178 of the Acts of 1924 relative to the inspection, condition and safety of the dams of Hampden County, you are notified that your dam, located on the tributary of Stevens Brook, so called, in the Town of Holland, has been inspected by our engineer and your attention is called to the following conditions noted and recommendations made by him;

"There is some stonework placed across the upstream end of the overflow swale for the purpose of raising the pond. This stonework should be removed, and the swale paved, preferably with stone."

Now, therefore, in accordance with Section 46 of said Chapter 253, it is ordered that the above recommendation be complied with in a reasonable length of time.

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman.

\_\_\_\_\_

\_\_\_\_\_

Page 32 of report.

S. H. Wing

42 Berkeley St.,

Springfield, Mass.

you are notified that your dam, located on a small tributary of Stevens Brook so called in the Town of Holland, etc.

"The spillway or overflow is a swale running across the top of the embankment at a point about thirty-five feet from the east end of the structure. The embankment is nine feet wide on its top and is of heavy section. The dam is in good condition. It would be advisable, however, to pave the swale with stone so as to prevent erosion from overflowing water in time of flood flows."

Hamilton Reservoir Dam



1939 Holland

Located on Hamilton Reservoir. See also: County Roads Plans #10 & #11 (1957) & (1959) "Hamilton Reservoir Dam Restoration".

City/Town	Holland
Dam	Hamilton Reservoir Dam
Water	Quinebaug River
Water	Hamilton Reservoir

March 29, 1939

Mr. James L. Tighe,  
189 High Street,  
Holyoke, Mass.

Dear Mr. Tighe:

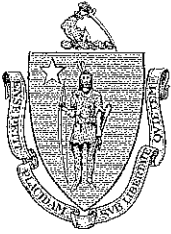
Enclosed find copy of a letter from  
M.J. Dalton, District Highway Engineer, Worcester  
Office. The County Commissioners trust that you will  
do the necessary after reading same.

Very truly yours,

COUNTY COMMISSIONERS

By \_\_\_\_\_ Chairman.

CWB/N  
Encl.



*The Commonwealth of Massachusetts*  
*Department of Public Works*

DISTRICT #3 - 476 Main St.,  
Worcester, Mass.

March 22, 1939.

HOLLAND

Mr. Charles W. Bray,  
Chairman, Hampden County Commrs.,  
Springfield, Mass.

Dear Sir:

Recently Mr. Roberts, Superintendent of Streets in the Town of Holland, called to the attention of this office the condition existing in the Town of Holland adjacent to the Hamilton Reservoir, which he felt was a dangerous situation and should be corrected.

He stated that the dam at the Hamilton Reservoir, which was in part washed out by the flood and hurricane of last September, has been repaired temporarily by the owners and he feels that the dam is still in an unsafe condition.

Mr. Roberts requested information as to just what could be done and he was told that the law on dams gives jurisdiction to the County Commissioners, and it was suggested to him that the Board of Selectmen petition the County Commissioners of Hampden for examination of the dam.

I am calling this to your attention because of the fact that the Hamilton Reservoir is a large reservoir at the head waters of the Quinebaug River and was the cause of a large portion of the flood damage of last September.

The matter is referred to you for whatever action, if any, you may wish to take.

Yours truly,

A handwritten signature in cursive script, reading "M. J. Dalton".

M. J. Dalton,  
DISTRICT HIGHWAY ENGINEER.

FWG/OC  
Copy FWG

September 14, 1956

George H. McDonnell,  
County Hydraulic Engineer,  
Bowers and Pequot Street,  
Holyoke, Mass.

Dear Mr. McDonnell:

We have received copies of petition  
addressed to the Board of Selectmen of the Town of  
Holland and the petition reads as follows:

To the Honorable Board of Selectmen of the Town of Holland,  
in the County of Hampden, Commonwealth of Massachusetts,  
and to all other interested persons and the proper Departments of the Commonwealth of Massachusetts:

PETITION.

We, the undersigned, owners of real estate adjoining the ~~Hamilton~~ Reservoir, in said Holland, hereby petition the above-named that in the erection of the proposed dam to confine the waters of said Reservoir, due regard may be had to maintain the spillway to the same level as was previously maintained before the flood of 1955, and to make said level such as to accomodate owners of land bordering on said Reservoir, to the extent that bathing beaches and other facilities may be preserved to said owners as formerly maintained before the advent of said flood which caused said dam or a part thereof to be destroyed.

Very truly yours,

HAMPDEN COUNTY COMMISSIONERS

By \_\_\_\_\_ Chairman.

WFS/N



**PETITION**

To the Honorable Board of Selectmen of the Town of Holland, in the County of Hampden, Commonwealth of Massachusetts, and to all other interested persons and the proper Departments of the Commonwealth of Massachusetts:

PETITION.

We, the undersigned, owners of real estate adjoining the Hamilton Reservoir, in said Holland, hereby petition the above-named that in the erection of the proposed dam to confine the waters of said Reservoir, due regard may be had to maintain the spillway to the same level as was previously maintained before the flood of 1955, and to make said level such as to accommodate owners of land bordering on said Reservoir, to the extent that bathing beaches and other facilities may be preserved to said owners as formerly maintained before the advent of said flood which caused said dam or a part thereof to be destroyed.

NAME OF OWNER

LEGAL ADDRESS

J. Davis	Holland Mass.
Eikel M. Davis	Holland Mass.
Erna M. Sawtelle	Holland, Mass.
Howard W. Sawtelle	Holland, Mass.
Mary E. Scanlon	Indian Orchard
Raymond Scanlon	Indian Orchard
Nancy H. Trask	Hartford Conn
Grace Andree	Hartford Conn
Ruth H. Trask	Hartford, Conn.
Adelard P. Belhumeur	Holland Mass
Simone Belhumeur	Holland Mass.
Arthur W. Burdick	Springfield Mass



To the Honorable Board of Selectmen of the Town of Holland, in the County of Hampden, Commonwealth of Massachusetts, and to all other interested persons and the proper Departments of the Commonwealth of Massachusetts:

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NAME OF OWNER

LEGAL ADDRESS

G. Allison Wells	29 Newbury St. East Longmeadow <sup>Mass</sup>
Matthew D. Merrill	22 Essex St Springfield Mass
Ernest B. Blackwell	74 Florence St Wampeter Conn
Mary E. Blackwell	" " " " "
Hermine A. Martin	161 South St Southbridge Mass
Arthur J. Martin	161 South St Southbridge Mass
Lawrence W. Daniels	364 Main St West Spfg Mass
Roberta Daniels	" " " " "
Charles Gray	89 Penn. Ave. New Britain, Conn
Levin E. Peterson	74 Oak Grove Ave Spfld Mass
Beatrice T. Peterson	74 Oak Grove Ave Spfld Mass
Walter F. Rembley	9 East St. 3 Rivers Mass



Mrs William Burke.	68 Oak Grove Ave, Springfield Mass,
William J. Burke.	65 Oak Grove Ave Springfield Mass
John V. Kybur.	17 Grove St Chicopee Falls Mass,
Francis C. M. Guigan	Craig Rd. Holland, Mass.
Auna McGuigan	Craig Rd. Holland Mass
Mr & Mrs. E. Ziesse	121 Madison St., Chicopee Falls,
Oswald J. Cibien	Old Acre Rd.
Gladys H. Cibien	Old Acre Rd.
Doris H. Babineau	Old Acre Rd
Earl P. Babineau	109 Magazine St Springfield
George L. Morris	41 Bliss St. Holyoke Mass.
Paul A. Harris	41 Bliss St. West Springfield Mass.
Levy J. Balboni	59 Milton St. Indian Orchard Mass
Harold T. Tyler	Davis Road
Gladys M. Tyler	Davis Road.
Alton Nadeau	101 Lyman St., Holyoke, Mass.
Mrs Alton Nadeau	101 Lyman St Holyoke, Mass
Annela Blanchette	Craig Rd.
Bonita Blanchette	Craig Rd.
Donald B. Stone	Craig Rd. Holland -
Gladys C. Stone	Craig Rd. Holland
Wilfred Pion	" " "
Kathryn M. Flaherty	Craig Rd. Holland
James R. Flaherty	Craig Rd. Holland



To the Honorable Board of Selectmen of the Town of Holland, in the County of Hampden, Commonwealth of Massachusetts, and to all other interested persons and the proper Departments of the Commonwealth of Massachusetts:

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NAME OF OWNER

LEGAL ADDRESS

Elizabeth T. Wells	29 Newbury St. East Longmeadow, Mass.
Mrs. Marie Viola Driscoll	22 Essex St. Springfield
Raymond Mac Neil	55 Leslie St. Springfield Mass
Stella Mac Neil	55 Leslie St. Springfield Mass
Laurence H. Sweeney	612 North Main St. East Longmeadow Mass
Mrs. Laurence Sweeney	612 North Main St. East Longmeadow Mass
Arthur Beverland	45 Auburn St. Springfield Mass
Albert McDonald	14 Bernard St. Springfield
George Gaudet	11 Merwin St. Springfield Mass
Olivia Gaudet	11 Merwin St. Springfield Mass
Rudolph J. Wailgum	St. Petersburg Florida
Mrs. Barbara Adams	44 Miller Street Springfield Mass



~~Mr. and Mrs. Wm. H. Adams~~  
 E. F. Adams 47 Miller St. Springfield Mass.  
 Richard J. Berggren 38 Cornell St. Manchester Conn.  
 Mrs. R. J. Berggren 38 Cornell St. Manchester Conn.  
 Richard B. Brown RFD 2 Southbridge Mass.  
 Mr. E. C. Hodgson RFD 2 Southbridge Mass.  
 Mrs. Sylvia Berggren 45 Auburn St. Springfield Mass.  
 Mr. Sheldon Fitch 4 Park Ave. Ware Mass.  
 Mrs. James W. Neil 7 Kensington Ave. Springfield Mass.  
 Arthur W. Olson Jr. 161 Morris St. Southbridge, Mass.  
 Mrs. Julia Olson 161 Morris St. Southbridge Mass.  
 Hugo Anschutz 30 + Boston Rd. Springfield Mass.  
 Mr. William York Barclay St. Holland Mass.  
 Mrs. Mary E. York Barclay St. Holland Mass.  
 Mr. Eugene A. Demski 32 Riverview Terr. Chicopee Mass.  
 Mrs. Catherine A. Demski 32 Riverview Terr. Chicopee Mass.  
 Mrs. Philma M. Hale 262 Brackwood Blvd. Springfield Mass.  
 Rosamond G. O'Neil 262 Brackwood Blvd. Springfield Mass.



Ray S. Chapin 65 Hughes St. Hartford, Conn.  
By (P.O. Mail extra in law)

~~Mrs. Madeline M. Bly 58 Maple St. Boston~~

Mrs. Madeline M. Bly 58 Maple St. Am. East Longmeadow  
By M. Swann sister in law. Massachusetts



To the Honorable Board of Selectmen of the Town of Holland,  
in the County of Hampden and Commonwealth of Massachusetts, and  
to all other interested persons and the proper Departments of  
the Commonwealth of Massachusetts:

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NAME of OWNER

LEGAL- ADDRESS

Leo Lawrence	84 Wilton St Springfield
Art DeMillia	35 Greenwich St. Springfield
Jean B Richard	261 Vineland Ave. Longmeadow Mass
Alfred R. Lamothe	RFD #2 Southbridge Mass.
Samuel L. Hamelink	917 Main St. Southbridge Mass.
Josephine M. Hymelowski	917 W. Main St Southbridge, Mass
Walter J. Rooney	761 Rogers Ave. W. Springfield, Mass
Vivian L. Rooney	same
Harry D. Harris	50 Washington Road Springfield Mass
Stella L. Harris	Same.



Fred Ziba	Washpung Rd.	Holland Mass.
Albert E Perry	18 Ina St.	Springfield Mass
Mrs. Mildred F. Perry	18 Ina St.	Spfld, Mass.
Mr. Donald J. La Plante	64 Orpheum Ave	Springfield Mass
Mary J. La Plante	64 Orpheum Ave	Springfield, Mass.
Isidore D. Turso	100 Hartland St	Hartford Conn
Elizabeth L. Turis	100 Hartland St.	Hartford, Conn
Walter H. Bray	6 Kelsey Place	Bloomfield, Conn.
Randine Mabel Bray	6 Kelsey Place	Bloomfield, Conn.
Fulton J. Kelly	284 Main St	Indian Orchard, Mass
Arthur L. Wimmers	84 Champlain St	Indian Orchard, Mass
Linda A. Wimmers	84 Champlain St.	" "
Ronald L. Henning	28 Lenox St	South Bridge, Mass
James S. Bettger	1120 Burnside Ave	East Hdd Conn
Lillian Bettger	1120 Burnside Ave.	E. Hdd. Conn
<del>Mr.</del> Mrs. Mildred Bettger	23 Myer St.	Swampscott
Stanley H. Bettger	23 Myer St	"
Ralph C. Cousineau	94 Parker St.	East Longmeadow
Walter A. Cousineau	" "	" Mass
Rev. Raymond J. Page	5 Salem Sq.	Worcester, Mass.
Geo. H. Gifting		Palmer Mass
Alfred J. de Alen		
James J. Montigny	157 Charlton St	
Lauretta Montigny	157 Charlton St	
Osborn B. Taber	24 Independence Ave.	Lexington, Mass.



To the Honorable Board of Selectmen of the Town of Holland,  
in the County of Hampden and Commonwealth of Massachusetts, and  
to all other interested persons and the proper Departments of  
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NAME OF OWNER

LEGAL ADDRESS

Stanley J. Skowron	32 School St Palmer Mass
Leslie M. Thomas	68 Water St Palmer Mass
Richard W. Thomas	63 Birchland Ave East Agawam
William C. Thomas	63 " " "
Walter L. Wolcott	107 Prospect St E. Longmeadow
Geneva E. Wolcott	107 Prospect St E Longmeadow
Albert E. Santucci	49 Taft St. Palmer Mass.
Pauline Santucci	49 Taft St. Palmer Mass
Ernest H. Doten	15 SEYMOUR AVE AGAWAM.
Helen A. Doten	15 Seymour Ave. Agawam



To the Honorable Board of Selectmen of the Town of Holland,  
in the County of Hampden and Commonwealth of Massachusetts, and  
to all other interested persons and the proper Departments of  
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PETITION.

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NAME of OWNER

LEGAL ADDRESS

Freeman Collette  
Ida Collette  
Violet Rock  
James Frame.  
Marion R. O'Name  
Valerie Rock  
Mrs Robert A Stone  
Robert A Stone  
Gordon G. Clow  
Lorraine L. Clow

Guy J. L. Day  
Charlotte R. Ballard  
Earl Murphy  
Marion A. Murphy  
Samuel Frangiamore  
Rose Frangiamore  
Neil L. Seyton  
Jamie Seyton  
Ernest J. Collette  
Vivian Collette



Mary E. LePage  
Ann C. Hemsworth  
Susan Hemsworth  
Edward Hemsworth  
James E. Hemsworth  
June Sanley  
John A. Hanley Jr.  
Mrs. Joel Whitney  
Mrs. Leonard Clifford  
Joel Whitney  
Mr. Leonard W. Clifford  
Robert T. Lewis  
Margaret T. Klapins  
Constance M. Hanna  
Sylvia J. Brismant  
Julian Boicourt  
Thos O. Ahingena  
Myrtle Ahingena  
Andrew McLean  
Alice McLean  
Edward Randean  
Robertus Randean  
Hazel Annerus  
Sigrid Andersen

Wilfred P. Lavoie  
Rosa A. Lavoie  
Amos Goyer  
Margaret W. Goyer  
Charles H. Belton  
Margaret G. Belton  
Dora R. Scapharini  
Hedley Scapharini  
Leroy W. Ballard  
Herbert A. Blancher



Elsie E. Burdick  
James D. La Morder  
Mary E. La Morder  
George H. Brown  
Laura M. Brown  
Mae E. Campion  
Joseph F. Adamowicz  
Agnes M. Adamowicz  
Mary E. Harrington  
George F. Reed Jr.  
Marjorie E. Rice  
~~Richard J. Hamblin~~  
Alice E. Hamblin  
Mona Sundry  
Ellen Jane Pomeroy  
Louise M. Peterson  
Martin L. Peterson  
Harold E. Bradley  
Norma L. Bradley  
Vivian M. Newton  
L. M. Miles  
John A. Goodhall  
H. Melchior  
Thelma Cote  
Alma Gunning

Springfield, Mass  
Springfield, Mass.  
Springfield, Mass.  
Union Conn  
Springfield Mass  
Holland  
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Holland, Mass  
" "  
New York, New York  
Holland Mass  
Holland Mass  
Holland, Mass.  
Holland, Mass  
East Springfield, Mass.  
New Haven Conn  
Washapung, Rd. Holland.  
Holland.



Carl A. Custola  
Paul J. Diliberto  
J. Diliberto  
Louise Diliberto  
Louise Ventola  
Ruth Diliberto  
Dorothea F. Baker

E. Hartford Conn  
Watertown Mass.  
Watertown Mass.  
Watertown, Mass.  
East Htfd, Conn.  
Watertown, Mass.  
Springfield Mass.

Jacob S. Tabor 24 Independence Ave Lexington <sup>Mass</sup> 73  
 William Malinovsky Stafford Spring R. 7 D #2  
~~Stanley S. Gyll~~ 40 McKinley St Manchester Co  
 Charles Kelahan 81 Alexander St E. H. Conn  
 Helen Malinovsky R. 7 D #2 Stafford Spring Conn.  
 Mary Gyll 40 McKinley St. Manchester, Conn  
 Stanley Gyll Jr. 40 McKinley St. Manchester, Conn  
 Annette Kelahan 81 Alexander St, East Ht, Conn.  
 John H. Fisher 20 Meredith St. Springfield Mass.  
 Anita E. Fisher 20 Meredith St. Springfield, Mass



Roland Codere 17 Hamilton St. Southbridge Mass.  
 Theresa E. Codere 17 Hamilton St Southbridge, Mass.  
 Mary L. Skowya, 32 School St. Palmer, Mass.  
 Eleanor Thomas 68 Water St. Palmer, Mass.  
 Roger & Juliet 70 Embury Road Spfld.  
 Lee Paulet 70 Embury Rd Spring  
 Alfred Z Brunelle 56 Aread St Worcester Mass.  
 Louise F. Brunelle 56 Aread St - Worcester Mass  
 Charles Livors Main St. Fiskdale Mass.  
 Matilda Livors Main St. Fiskdale Mass.  
 Henry Banas 680 Chapin St Ludlow, Mass.  
 Mrs Henry Banas 680 Chapin St. Ludlow Mass.  
 George Maudslowe 70 Main St Springfield, Mass  
 Mrs John Girard 50 Hurycia St Spfld Mass  
 John Girard 50 Hurycia St Spfld, Mass  
 Chas R Borne 40 Maple Tan Ave Suffield Conn  
 Louisa J Larson 1070 Plumtree Rd. Spfld. Mass.  
 Geneva M Larson 1070 Plumtree Rd. Spfld. Mass.  
 Alfonse Dianlanida 38 Lindley St Manchester  
 Otto H. ...

Hamilton Woolen Mills Dam



1941    Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Hamilton Woolen Mills Dam
Name	Hamilton Woolen Mills
Water	Holland Brook

Hamilton Woolen Co.

August 27, 1941

Southbridge, Mass.

Gentlemen:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby notified that your dam on Holland Brook in Holland has been inspected by our Engineer and your attention is called to the following conditions noted and recommendations made by him.

"At the back of the channel wall running downstream from the easterly end of the structure and, at a point about halfway to the highway bridge, there is a washout which should be filled in with gravel."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman

\_\_\_\_\_  
\_\_\_\_\_

Hamilton Woolen Co.

August 27, 1941

Southbridge, Mass.

Gentlemen:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby notified that your dam on Holland Brook in Holland has been inspected by our Engineer and your attention is called to the following conditions noted and recommendations made by him.

"At the back of the channel wall running downstream from the easterly end of the structure and, at a point about halfway to the highway bridge, there is a washout which should be filled in with gravel."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman

\_\_\_\_\_

\_\_\_\_\_



Holland Rod & Gun Club Dams fka Holland Fish & Game Club Dams aka Rorabaugh Dams



1933 Holland

Located on small tributary of the Hamilton Reservoir.

City/Town	Holland
Dam	Holland Fish & Game Club Dams
Dam	Holland Rod & Gun Club Dams
Dam	Rorabaugh Dams
Name	Holland Rod & Gun Club
Name	Holland Fish & Game Club
Water	Hamilton Reservoir



COPY

--- 5525

May 19, 1933

Mr. James E. Rarebaugh,  
674 Buchanan Place,  
West Newyork, N. J.

Dear Sir:

Your letter of May 11th addressed to the Commissioners of Hampden County relative to your dam in the Town of Holland has been turned over to me who inspected the structure and reported on its condition.

The inspection of the dam was made on Oct. 29th, 1932 and it was then found that a fish screen of small mesh was fashioned on the spillway for the purpose apparently of not letting fish pass through from the pond downstream. This screen was backed up with leaves, grasses and debris which blocked the rather shallow spillway and caused the pond to rise and flow over the top of the dam.

At a distance about 12 feet east of the spillway the earth-work, about a foot in thickness, packed between the plank piling and masonry was washed out for a length of five or six feet and to a depth of several feet.

Because of these conditions found on Oct. 29th last the notice of May 10th was sent to you. The object of the notice was not to prevent you in the least from using your dam and pond to the best advantage but to draw your attention to the danger of losing the structure because of the placing on the spillway of fish screening that usually gets blocked with leaves, grasses etc.

It seems that if you desire to maintain the dam and at the same time use fish screens on the spillway the safe thing to do is to give a much deeper freeboard to the spillway by lowering its crest or raising the top of the dam.

For safety the top of the dam should be at least two feet above the crest of the spillway. When your dam was inspected again on May 4th last it was found that the washout above referred to observed on Oct. 29th was repaired and the fish screening removed, also that the dam was in good condition. From your letter it appears that you

had forgotten about the repairs which must have been made on the structure between Oct. 29th and May 4th last.

In conclusion it may be stated that the safety of the dam should be your first consideration because should it fail, not considering any damage done thereby to others, it would at least be a serious loss to yourself.

The object therefore in sending you a notice was to draw your attention to the danger to the structure by carrying on the spillway fish screening which had already caused the pond to rise and top the dam.

Yours very truly,

James L. Tighe.

May 10, 1933

Mr. James E. Rorabaugh,  
674 Buchannon Place,  
West New York, N. J.

Dear Sir:

In accordance with the provisions of Section 45 of Chapter 253 of the General Laws as amended by Chapter 334 of the Acts of 1923 and as further amended by Chapter 178 of the Acts of 1924 relative to the inspection, condition and safety of the dams of Hampden County, you are notified that your dam, located on a small tributary of the Hamilton Reservoir in the Town of Holland, Mass., has been inspected by our engineer and your attention is called to the following conditions noted and recommendations made by him;

"A concrete spillway ten inches deep and about four feet wide is located in the top of the dam near the center. On this spillway was fashioned a fish screen which tended to collect leaves, etc., and raise the height of the pond. Evidently damage was done by this arrangement for it seems that the dam was topped and a trench washed through the embankment.

It is therefore recommended that henceforth no fish screens or flashboards be placed on the spillway to retard the natural overflow from the pond."

Now, therefore, in accordance with Section 46 of said Chapter 253, it is ordered that the above recommendations be complied with.

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman.

West New York N.J.  
Nov. 12th. 1935

Mr. Thomas J. Costello Chairman  
Co. Commissioners  
Springfield Mass.

Gentlemen:-

Your letter of Nov. 6th. received and noted, It is my intention to spend some time on my property in the near future, at this time I will repair the Dam you speak of, It is my intention to reinforce this stone work considerable this coming year, also to complete Dam # 2.

I had noticed there were some loose stones, but having so many things to look after I have been slow in making repairs.

Thanks for your interest.

Respectfully yours.

James E. Rorabaugh  
674 Buchanan Place  
West New York N.J.

*James E. Rorabaugh.*

*copy of this letter  
given to Mr. J. L. Tighe  
on Nov. 13, 1935.*

West New York N.J.

May 22nd, 1933

Mr. James L. Tighe Consulting Engineer  
Holyoke Mass

Dear Mr. Tighe:-

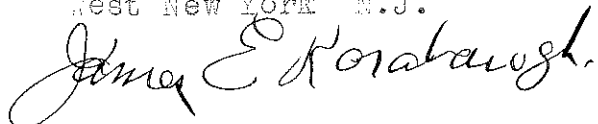
Your letter just received and read, many thanks for same, I appreciate the very fine manner in which you explain matters, I wish to agree with you regarding the matter of screen,height of Dam ect, I have been dissatisfied with the screen as you saw it,due to the fact that it did as you say collected leaves and raised the water, I have been studying the matter of screens and I expect to make an entire different arrangement,also I expect to raise the embankment as you suggest,i also expect to arrange that my caretaker will spend more time to see that all is well.

As you know I contem<sup>t</sup>plate another Dam just below the one I now have, your associate was out and looked the ground over and said that I could go ahead,but Financially I will not be able to do much this year. I will be up there June 3rd for two weeks,during that time I would like you to take a run out, and we will discuss matters.

As I understand your letter you are not vetoing screens,there fore I will try to comply with the fish law and arrange screens that are safe.

Respectfully yours.

James E. Rorabaugh  
674 Buchanan Place  
West New York N.J.



West New York N.J.  
May 11th, 1933

Mr. Thomas J. Costello Chairman,  
Mr. Chas W. Bray  
Mr. Maurice G. Donohoe,

Honorable Commissioners:-

Your letter of May 10th at hand, I note what you have to say regarding my small piece of property in your Co. mainly regarding the dam. At this time I wish to make it plain to you that I am interested to develop that property for the raising of Trout. I have applied to the Commonwealth of Mass, Department of Conservation, Division of Fisheries and Game for a permit to raise Fish, this has been granted, and I have same. In a pamphlet known as, (Rules and regulations for the artificial propagation and maintenance of fish). and ( In accordance with Section 51, Chapter 131, General Laws) Paragraph 3, reads as follows,

Any inlet or outlet of such reservoir or natural ponds shall be suitably screened to insure exclusive control or to prevent the mingling of wild fish with the propagated, and all such brooks or streams shall be screened within the limits of the premises of the permittee.

Now it appears that I am trying to comply with the Law in one case and I am wrong in another, no doubt there must be some way out, in order that I may be permitted to carry out my plans, surely all my hard work and effort shall come to naught, there is absolutely no chance of making a living on that piece of property unless something of this kind can be made to pay, and I have faith in it, and was hoping to make a small start this year, but this is discouraging on top of all the rest of trouble I have had.

I would like to ask when the engineer examined the dam and found a ditch in it, to my knowledge there has been no ditch since a year ago last April, as you may know I had great difficulty in holding the water the first two years it did wash in the spring as the frost went out, but since I fixed it the entire length with lumber, I believe there has been no ditching in fact when I was there less than 30 days ago it was all right. At that time, and at the present there is no screen to protect me from loss of fish, as some one had gone there and destroyed the screen so my caretaker said and he did not know who did it or whether he should replace it, at the present time the screen is out and of course I am not complying with the Law regarding it, and I suppose I am subject to losing my permit

(2)

Now I am anxious to carry out my plans, and of course I hope to be able to satisfy every one and obey all law and order, and try and make an honest living, with your assistance I hope to progress.

So far I am unable to understand who, or why there has been any complaint, or damage, I have made it clear that the entire project is entirely within my property, this I did for the Game and Fish Comm, in order that they would grant the permit I needed.

I surely hope this matter can be cleared up satisfactorily to all concerned, it is a great disappointment to me if I am not able to continue in a satisfactory manner without more trouble and delay.

Please consider every thing carefully and advise.

Respectfully yours.

James E. Rorabaugh  
674 Buchanan Place  
West New York N.J.

A handwritten signature in cursive script, reading "James E. Rorabaugh". The signature is written in dark ink and is positioned below the typed name and address.

This letter written in Mr. Tighe's  
office.

November 6, 1935

Mr. James E. Roragaugh  
674 Buchanan Place  
West New York, N. J.

Dear Sir:

In accordance with the provisions of Section 45 of Chapter 253 of the General Laws as amended by Chapter 334 of the Acts of 1923 and as further amended by Chapter 178 of the Acts of 1924 relative to the inspection, condition and safety of the dams of Hampden County, you are notified that your dam, located on a small tributary of the Hamilton reservoir in the Town of Holland, Mass., has been inspected by our engineer and your attention is called to the following conditions noted and recommendations made by him:

There are some stones loose and falling out of the dry stone facing wall of the dam at a point about 3 feet below the east corner of the spillway. Also at a point about 4 feet easterly from the east corner of the spillway the facing wall is bulging out and requires attention.

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By Thos. J. Costello  
Chairman

Chas. W. Bray

Maurice G. Donahue



189 High St Holyoke <sup>Mass</sup>  
Oct 5<sup>th</sup> 1942

Dear Miss Neilson

I visited the  
James & Rorabaugh dams in Holland  
today, and found that Mr. Rorabaugh  
had changed his address from 674  
Buchannon Place West New York N. J.  
to 407-43rd St, Union City, New Jersey.  
very truly yours James L. Teghe

*Original Returned  
and marked on  
envelope —  
"Returned to Writer"  
"Removed"*

September 2, 1942

Mr. James E. Rorabaugh  
674 Buchannon Place  
West New York  
New Jersey

Dear Sir:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby notified that your lower dam on a tributary of the Hamilton Reservoir in Holland, Mass. has been inspected by our engineer and your attention is called to the following conditions noted and recommendations made by him:

"The overflow of this dam consists of a plank sluice about 6 ft. in width extending across the top of the dam. The sidewalls of the sluice should be raised to a height of about a foot in order to prevent erosion of the earth fill along the edges of the overflow."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_ Chairman

*The unopened original  
was sent out again,  
reg. mail, on Oct. 8, 1942*

*to — 407-43rd St.,  
Union City,  
New Jersey.*

*This address received from Mr. Tighe on Oct. 6, 1942*

Union City N.J.  
July 9th, 1944

County Commissioners  
Hamden Co  
Springfield Mass.

Gentlemen;-

Refer to your letter of Sept. 2nd 1942, Last year I was able to be at my camp for a short period during Aug, I would like to spend some time there this Aug, My trouble is getting GAS from my ration board, to get up and back, and they tell me that if I can show cause for going up, they can give me special GAS.

Could I have a letter similar to the one mentioned above, as I really want to do something in improving the condition of the dams while there and that would be about what they would like.

Respectfully yours.

James E. Rorabaugh  
407-43 St.  
Union City N.J.

*James E. Rorabaugh*

*July 12, 1944 - County Commes  
said to file this letter  
with no reply to same.*

August 23, 1950

James E. Rorabaugh  
674 Buchannon Place  
West Newark, New Jersey

Dear Sir:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby advised that your lower dam located in Holland, Mass., has been inspected by our Engineer and your attention is called to the following conditions noted and recommendations made by him:

"In a recent inspection of your lower dam located in Holland, there is a leak located ten feet easterly of the spillway. Gravel should be placed behind the concrete wall of the dam for a distance of at least ten feet either side of the location of the leak."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman

\_\_\_\_\_  
\_\_\_\_\_



September 13, 1950

James E. Rorabaugh  
2405 Melrose Avenue  
Melrose Park, Illinois

Dear Sir:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby advised that your lower dam located in Holland, Mass., has been inspected by our Engineer and your attention is called to the following conditions noted and recommendations made by him:

"In a recent inspection of your lower dam located in Holland, there is a leak located ten feet easterly of the spillway. Gravel should be placed behind the concrete wall of the dam for a distance of at least ten feet either side of the location of the leak."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By \_\_\_\_\_  
Chairman

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

James L. Tighe  
Philip E. Bond

Telephone  
Holyoke 5525

TIGHE & BOND  
Consulting Engineers  
189 High Street  
Holyoke, Massachusetts

Water Supply  
Sewerage  
Sewage Disposal  
Water Power  
Dams

September 13, 1950

The Hon. The Board of County Commissioners  
Hampden County Court House  
Springfield, Massachusetts

Attn: Thomas F. Sullivan, Chairman

Gentlemen:

Enclosed is another original and copy of a letter to Mr. James E. Rorabaugh. The enclosed letter is addressed to the new and correct address. The previous letter addressed to Mr. Rorabaugh at his old New Jersey address can be destroyed.

Also enclosed is a new original page 2 of my letter report of August 16, 1950 on the construction of the coffer-dam at the Holyoke Water Power dam on the Connecticut River. The final paragraph of the letter has been changed so that the separate dates on which plans and specifications were filed are both indicated.

Very truly yours

BY G. H. McDonnell (SIGNED)  
G. H. McDonnell  
County Hydraulic Engineer

*Copy*

November 7, 1951

James E. Rorabaugh  
2405 Melrose Avenue  
Melrose Park, Illinois

Dear Sir:

In accordance with the provisions of Chapter 253, Section 45 et seq. of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams of Hampden County, you are hereby advised that your lower and upper dams located in Holland, Mass., have been recently inspected by our Engineer, and your attention is called to the following conditions noted and recommendations made by him:

Lower Dam: "Leakage under the spillway seems to have decreased. The earth fill of the dam adjacent to the concrete wall has been washed out from directly in front of the concrete wall. This washed-out fill should be replaced with well tamped gravel brought up to grade."

Upper Dam: "This dam is becoming quite delapidated and is leaking through its foundation at the spillway. The structure should either be strengthened and repaired and properly maintained or the water drawn down and the dam breached."

Any further information concerning this matter which you may desire will be furnished by this office upon request.

Yours very truly,

COUNTY COMMISSIONERS

By William F. Stapleton  
Chairman

Thomas F. Sullivan

*Rorabaugh Upper Dam* Ralph P. Walsh



Dec. 5, 1956

Holland Fish and Game Club  
Mr. Carl Bopp  
c/o Bopp's Landing  
Holland, Massachusetts

Gentlemen:

Our County Hydraulic Engineer has inspected the various dams in the Town of Holland and reports to us that the lower dam, formerly of Rorabaugh and now apparently the property of your organization, has not been repaired during the past year. Certain damage was done to this dam as the result of the August 1955 flood. This damage should be repaired and the structure provided with a proper spillway, if the dam is to be maintained.

We called your attention to conditions at this dam on March 14, 1956. Since repairs have not as yet been made it is necessary that no water be ponded at this dam. If you do not contemplate repairing this structure, it would be advisable to breach the dam and form a free waterway for the passage of flood flows.

Any further information concerning this dam which you may desire will be furnished by this office on request.

Very truly yours

BOARD OF WATER COMMISSIONERS

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March 14, 1956

• Holland Fish & Game Club  
c/o Mr. Carl Bopp  
Bopp's Landing  
Holland, Mass.

Gentlemen:

In accordance with provisions of Chapter 253, Section 45, et seq, of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams in Hampden County, you are hereby advised that your two dams located in Holland, formerly the property of Rorabaugh and located on South Wales Road, were inspected by our Engineer and your attention is called to the condition noted and recommendations made by him.

At the Lower Dam, the fish screen was found to be in place and clogged with debris. One section of the fish screen was opened. This fish screen should be removed entirely from the spillway of the dam and not replaced until it is installed in such a manner that it will automatically fail if it becomes plugged with debris.

The spillway chute has rotted out completely and should be replaced.

During the flood of August 1955, the dam was overtopped and a quantity of earth fill as well as a number of boulders were washed away from the downstream side of the concrete masonry wall. This condition should be completely repaired by replacing all material washed away.

On the date of inspection the pond was found drawn down. The pond should remain drawn down until all repairs have been completed.

When the repairs as recommended by the Engineer have been completed on this Lower Dam, kindly notify this office and an inspection of the repairs will be made by our Engineer. The necessary repairs will not require the filing of plans and specifications.

The Upper Dam, though dilapidated, was found to be in a relatively satisfactory condition, and since the structure is quite stable and a very shallow pond is formed thereby, no particular improvements or repairs are required.

Holland Fish & Game Club  
c/o Mr. Carl Bopp  
Holland, Mass.

-2-

March 14, 1956

Any further information concerning your dams  
which you may desire will be furnished by this office  
upon request.

Very truly yours,

BOARD OF COUNTY COMMISSIONERS

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CD Holland  
March 26, 1957

Mr. R. M. Stuart,  
P. O. Box 191  
Brimfield, Mass.

Dear Sir:

Your letter of Mar. 19, 1957 from the Holland Rod & Gun Club, Inc., to the Board of County Commissioners, has been received by the Board and turned over to the undersigned for compliance with your request.

The comments regarding your lower dam that were contained in a letter to Mr. Bopp are as follows:

"At the lower dam, the fish screen was found to be in place and clogged with debris. One section of the fish screen was opened. This fish screen should be removed entirely from the spillway of the dam and not replaced until it is installed in such a manner that it will automatically fail if it becomes plugged with debris.

The spillway chute has rotted out completely and should be replaced.

During the flood of August 1955, the dam was overtopped and a quantity of earth fill, as well as a number of boulders, were washed away from the downstream side of the concrete masonry wall. This condition should be completely repaired by replacing all material washed away.

On the date of inspection the pond was found drawn down. The pond should remain drawn down until all repairs have been completed.

When the repairs, as recommended by the Engineer, have been completed on this lower dam, kindly notify this office and an inspection of the repairs will be made by our Engineer. The necessary repairs will not require the filing of plans and specifications."

The above quotations were taken from a letter to the Holland Fish & Game Club in care of Mr. Carl Bopp and was signed by the Board of County Commissioners of Hampden County.

The above information explains in general the recommended way in which repairs should be carried on at your dam. It is because of the height and the general size of your dam that the

structure comes under the requirements of Chapter 253 of the General Laws of the Commonwealth of Massachusetts. The surface area of the pond itself does not necessarily control the classification of the pond and its inclusion under the Law on dams. The Law has to do with the height of the dam and the volume of the pond, as well as the drainage area rather than the surface area of a pond. As long as a dam is 10 ft. or more in height, or can store a million gallons of water, the dam then comes under County regulations and State Law.

If you desire any further information on this matter, kindly call or write the undersigned or the office of the County Commissioners, Hampden County Court House, Elm Street, Springfield, Mass. The undersigned will be pleased to visit your dam during the time repairs are being made to discuss the repairs with you and to offer advice on the work. This service is provided by the County and is available to you at no charge.

Very truly yours

---

George E. McDonnell  
County Hydraulic Engineer

GHM/cmb

*Holland Rod & Gun Club, Inc.*

HOLLAND, MASS.

Please reply:

R.M. Stuart, PO Box 191  
Brimfield, Mass.

March 18, 1957

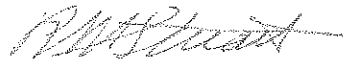
Board of Water Commissioners  
County of Hampden  
37 Elm Street  
Springfield, Mass.

Gentlemen:

Some time ago you wrote one of our members and suggested what should be done to repair our lower dam on our Club property located in Holland, Mass. This letter has been lost by Mr. K. Bopp to whom it was mailed.

We are anxious to repair this dam as soon as weather permits and would appreciate your suggestions as to what you would recommend in the way of repairs to make this dam meet with necessary regulations. Also I am wondering if this dam would come under any regulations, the pond being considerably less than 1 acre in size.

Very truly yours,



R. M. Stuart, Secretary  
HOLLAND ROD AND GUN CLUB, INC.

Copy of this letter mailed to  
George H. McDonnell, County Hydraulic  
Engineer, Holyoke, Mass., on March 20, 1957.



WATER SUPPLY  
SEWERAGE  
SEWAGE DISPOSAL  
STRUCTURAL ENGINEERING  
ELECTRICAL ENGINEERING

**TIGHE & BOND, Inc.**  
**CONSULTING ENGINEERS**  
**BOWERS AND PEQUOT STREETS**  
**HOLYOKE, MASSACHUSETTS**  
**TEL. JEFFERSON 3-3991**  
**GEORGE H. McDONNELL**  
**PHILIP W. SHERIDAN**

DAMS & POWER INSTALLATIONS  
HIGHWAYS & BRIDGES  
HOUSING DEVELOPMENT  
WASTE DISPOSAL


CD holland  
March 26, 1957

The Hon. the Board of County Commissioners  
Hampden County Court House  
Springfield, Mass.

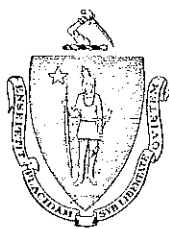
Gentlemen:

In connection with the letter dated  
March 18, 1957, from R. M. Stuart, Secy of the Holland  
Rod & Gun Club, Inc., I have answered the questions  
contained in the said letter and enclose a copy of my  
communication to Mr. Stuart. The contents of this  
letter are self explanatory.

Very truly yours

  
George H. McDonnell  
County Hydraulic Engineer

Enc.  
GHM/cmb



Commonwealth of Massachusetts

# County of Hampden

Springfield, Mass.

Office of the  
County Commissioners  
52 State Street

William F. Stapleton  
~~Charles J. Fradet~~

~~Charles J. Fradet~~

Floyd W. Fradet

Stephen A. Moynahan,  
Chairman

July 29, 1970

Holland Rod & Gun Club  
Holland,  
Massachusetts

Gentlemen:

In accordance with the provisions of Chapter 253, Section 45, et seq., of the General Laws, Tercentenary Edition, relative to the inspection, condition and safety of the dams in Hampden County, you are hereby advised that your two dams located in the Town of Holland and formerly property of Rorabaugh, have been inspected by our engineer and your attention is called to the conditions noted and reported to us by him relative to both the Upper and Lower Dams.

## "Upper Dam

The embankment is partially breached in the vicinity of the old masonry spillway. The breach is wide enough but it should be deepened by the removal of stones and earth until the breach elevation approaches that of the bottom of the pond.

Stones lying in the stream bed between the dam and the roadway culvert should be removed. If the stones are allowed to remain in their present location they may be washed into the culvert opening and plug the culvert. Should this occur, storm flow run-off could result in a washout of the roadway adjacent to and immediately below the dam.

No water is ponded by the dam at time of normal stream flow. However, in time of high rates of runoff, water is ponded up to the elevation of the bottom of the breach thru the dam embankment. Normally, flow of the brook seeps thru the rock fill of the embankment at a rate approximately equal to the normal stream flow.

The embankment is becoming brush covered and it is apparent that the dam and pond have been abandoned by the Holland Rod & Gun Club.

If the owner will deepen the breach as now existing thru the dam at the location of the old spillway, the quantity of water that can be stored during time of high rates of runoff will be reduced greatly. Also, by lowering the elevation of the breach, the breach itself will become more stable and there will be less chance of boulders being washed downstream towards the roadway culvert."

#### "Lower Dam

This dam receives very little maintenance and, as a result, is becoming dilapidated. Brush and small tree growth occurring on the top of the dam embankment has become so thick, on that portion of the embankment to the right of the spillway, that a proper inspection of the dam could not be made. All brush, weed and small tree growth on the top of the dam embankment and at the toe of the dam must be cut down if the dam is to remain in operation. This type of growth should be cut down annually, its regrowth discouraged and a good growth of turf developed on the top of the dam embankment.

The upstream concrete wall extending the length of the dam needs patching just to the right of the spillway.

Water level in storage on the day of inspection was at the crest of the spillway. There were no stoplogs or flashboards on the spillway crest.

Seepage was observed again under the dam and the rate of seepage is approximately equal to the dry weather rate of stream flow in the brook. The greatest amount of seepage was noted at the toe of the downstream stone masonry wall just to the left of the spillway. Wet areas were observed all along the toe area of the dam. None of these areas indicate a flow of water of sufficient quantity to be dangerous. No soil movement was noted.

The stone wall forming the downstream face of the embankment is rough but satisfactory.

In the opinion of the undersigned, the dam must be given more attention and be maintained in a better manner. It is recommended that the owner be advised to do the maintenance work as outlined in my report."



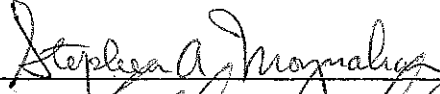

The recommendations submitted to our Board by the County Hydraulic Engineer relative to your dams should be complied with immediately. In regard to the Upper Dam which has been abandoned, you should open the breach to a greater depth by removing stones and dirt from the bottom of the breach so that in time of high rates of stream runoff there will be little or no water stored by the old abandoned Upper Dam. Much of this work could be done by hand. All loose stones and any debris that might plug the culvert under the roadway immediately below the dam should be removed to a location where flow of the stream will not wash these materials into the culvert.

In regard to the Lower Dam, the maintenance work as outlined and detailed in the report of the County Hydraulic Engineer should be accomplished. This maintenance work should be done in order to protect the investment that you have in the Lower Dam and to protect persons and property downstream from a possible dam failure.

If you desire any further information on these matters, please do not hesitate to call on us.

Very truly yours,

BOARD OF COUNTY COMMISSIONERS

Howelette Dam



1959    Holland

Also see: Dam Report Section: Holland.

City/Town	Holland
Dam	Howelette Dam

HOLLAND  
D09009

HOWELETTE DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)



Maynard Dam



o Holland

Also see: Dam Report Section: Holland.

City/Town	Holland
Dam	Maynard Dam

HOLLAND  
D09010

MAYNARD DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)

Norcross Dams



o Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Norcross Dams

HOLLAND  
D09011

NORCROSS DAMS

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)



Perry Dam



o Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Perry Dam

HOLLAND  
D09012

PERRY DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)

Sagalyn Dam



o Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Sagalyn Dam

HOLLAND  
D09013

SAGALYN DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)



Sichol Dam



1956    Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Sichol Dam

HOLLAND  
D09014

SICHOL DAM

NO IMAGE ON FILE FOR THIS RECORD

(INFORMATION EXISTS ONLY ON A FILE CARD FROM THE  
OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)

Stevens Brook Dam



1959 Holland

Also see: Dam Report Section - Holland.

City/Town	Holland
Dam	Stevens Brook Dam

HOLLAND  
D09015

STEVENS BROOK DAM

NO IMAGE ON FILE FOR THIS RECORD

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OFFICE OF THE FORMER HAMPDEN COUNTY ENGINEER.)





**End of Book D09~ Dams ~ Town of Holland**